

## SUMMARY

Method for the treatment of goods with carbon dioxide and nitrogen in the place where there are grains, cereals and subproducts stored. The way to do it, depends principally on the place where they are located, here in presenting different cases:

- 1) To carry out the treatment in the holds of the vessels, we shall get the carbon dioxide and nitrogen from the gases coming from the engine combustion and later given off through the chimneys. We shall perform to those gases the following treatment: washing, filtering, cooling and catalysing; with that, we shall select the gases to later send them to the holds we would like to treat.
- 2) In the case of oil extraction plants, all of them have boilers. Performing the same treatment above mentioned we will be able to obtain from those gases the carbon dioxide and the nitrogen to carry out the treatment of the stored goods.
- 3) For the case of the silo plants, their obtention can be carried out through the use of the mobile carbon dioxide and nitrogen generators. In this case the generators work in the following way: through a pipe located in the upper part of the silo, the air contained inside the silo is leaded as far as the generator of the gas we are searching. Once both the carbon dioxide and the nitrogen are generated, these ones are leaded until the silo through another pipe.